

CLAIMS

1. Hydraulic system, in which pressure medium from a pressure medium reservoir (2) is delivered by a pressure medium source (1) to at least one consumer (10, 12, 13, 14) with a piston space (7) and at least two pressure medium delivery lines (6, 8), such that when the consumer (10, 12, 13, 14) is in a non-actuated condition the first pressure medium delivery line (8) is connected to the pressure medium reservoir (2) and the second pressure medium delivery line (6) is connected to the pressure medium source (1), characterized in that when the consumer (10, 12, 13, 14) is in its actuated condition the first and second pressure medium delivery lines (6, 8) are both connected to the pressure medium source (1) and the pressure level in them is the same.

2. Hydraulic system according to claim 1, characterized in that the first pressure medium delivery line (8) can be connected by a 3/2-way valve (3) either to the pressure medium source (1) or to the pressure medium reservoir (2).

3. Hydraulic system according to claim 1, characterized in that the second pressure medium delivery line (6) is connected via a throttle point (5) to the pressure medium source (1).

4. Hydraulic system according to claim 2, characterized in that a pressure-limiting valve (15) is arranged between the 3/2-way valve (3).